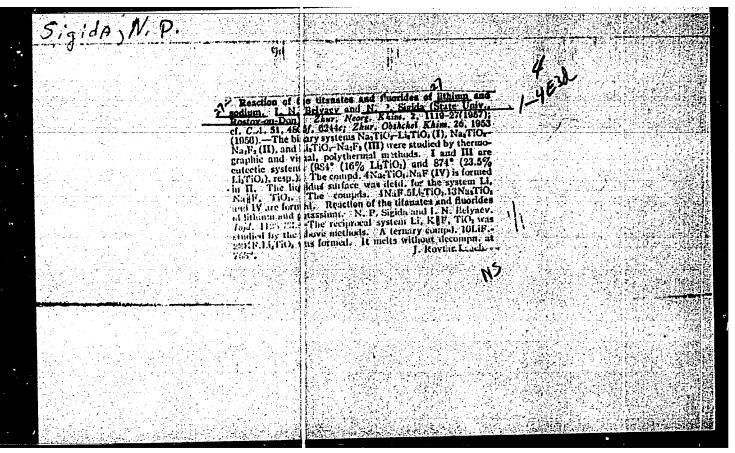
SIGIDA, N.P.; BELYAYRY, I.N.

Part 3: Interaction of titanates and fluorides of lithium and potassium. Zhur. neorg. kbim. 2 no.5:1128-1133 My '57. (MIRA 10:8)

1. Rostovskiy-na-Donu gosudarstvennyy universitet Kafedra obshchey i necrganicheskoy khimii.
(Systems (Chemistry)) (Alkali metal fluorides)
(Alkali metal titanates)



AUTHORS:

9.0 Belyayev, I. N., Sigida, N. P. 78-2-24/43

TITLE:

IV. The Interaction of Titanetes and Phosphates of Potessium in the Crystallization from the Melts (IV. Vacimodeystviye titanatov i josfatov kaliya pri kristallizatsii iz rasplavov). Investigations of the Ternary System K2TiO3-K4P2O7-TiO2 and K₂TiO₃-K₄P₂O₇-TiO₂ i K₂TiO₃-K₄P₂O₇-K₃PO₄).

PERIODICAL:

Zhurnal Neorganicheskoy Khimii, 1958, Vol. 3, Nr 2, pp. 425-432 (USSR).

ABSTRACT:

The liquidus surface of the systems K2TiO3-K4P2O7-TiO2 and K₂TiO₃-K₄P₂O₇-K₂PO₄ was investigated. It was found that the third phase in the liquidus of the system K₂TiO₃-K₄P₂O₇ rethird phase in the liquidus of the system K₂TiO₃-K₄P₂O₇ represents a potassium orthophosphate which is formed according to the following resolution. x K₂TiO₃ + y K₄P₂O₇ = 2y K₅PO₄ + K₂Ti_xO_(2x+1) (or x TiO₂). The system K2TiO x-K4P2O7 was only investigated in the range of 0-7% and of 82,5-100% K4P2O7. The domain of 7-82,5% K4P2O7 cannot be examined by visual-polythermal methods due to the bigher terrorections. higher temperatures of the melt. The system K2TiO3-K4P2O7-TiO2

Card 1/2

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78-2-25/43

5.8. da, N.P

Belyayev, I. N. , Sigida, N. P.

AUTHORS: TITLE:

V. The Interaction of Sodium Titanate and Sodium Silicate in the Crystillization From the Melt (Vzaimodeystviye titanatov i silikatov natriya pri kristallizatsii iz rasplavov) Investigation of the Ternary System Na₂SiO₃-Na₂TiO₃-TiO₂ (Issledovaniye troynoy sistemy Na₂SiO₃-Na₂TiO₃-TiO₂)

Zhurnal Neonganicheskoy Khimii, 1958, Vol.3, Nr 2,pp.433-439

PERIODICAL:

(USSR)

ABSTRACT

The surface of the primary crystallization of the ternary system Na₂C-TiO₂-SiO₂ was investigated. It was shown that in the system Na₂TiO₂-Na₂SiO₂ the third and fourth phase rethe system Na₂TiO₃-Na₂SiO₂ the third and fourth that the present acid sodium-titanate. It became evident that the phases & and β in the systems Na₂TiO₂-Na₂SiO₂ are titanatosilicate: and one and the same compound. Their composition of - 13 N120 • 13 TiO2 • SiO2 with a melting point of 982°C. is as foll)ws: - 13 Na₂0 · 13 SiO₂ · TiO₂ with a melting point of 975°C.

Card 1/2

--- interaction of Sodium Titanate and Sodium Silicate in the Crystalli-

ternary system Na2-TiO2-SiO2 is unstable and cannot be considered to be a binary system. It is shown that the ternary system of the type AX-AY, in which the third phase is no compound of the components, may predominantly be met in systems of silicates and titanates, pyrophosphates and titanates, molybdates and titanates, vanadates and titanates, i.e. in systems whose salts are acid-formers and show a tendency to polymerization. There are 4 figures, 3 tables, and 7 refe-

SUBMITTED:

April 13, 1957

AVAILABLE:

Library of Congress.

Sigida, AUTHORS:

Belyayev, I. N., Sigida, N. P.

73-2-26/43

TITLE:

VI. The Interaction of Titanates and Pyrophosphates of Potassium and Lithium in the Crystallization From the Melt (VI. Vzaimodeystviye titanatov i pirofosfatov kaliya i

litiya pri kristallizatsii iz rasplavov)

PERIODICAL:

Zhurnal Heorganicheskoy Khimii, 1958, Vol. 3, Nr 2,

pp. 440-446 (USSR)

ABSTRACT:

The present paper reports on the investigations concerning

the systems Li, K/TiO₃, P₂O₇.

The system Li₂TiO₃²K₄P₂O₇ was investigated as far as 36%

Lightioz. In this concentration range three phases were defermined: phases of the components and potassium orthophosphate. The system K2TiO3-Li4P2O7 was investigated from 0 - 24% and 80 - 100% Li4P207. In this concentration range phases of K2TiO3, potassium orthophosphate, Li2TiO3 and lithium titarate were determined beside the phases of the components. In the system with the components K2TiO3,

Card 1/2

Li2Ti03, K4P2O7, Li4P2O7 five phases were determined:

VI. The Interaction of Titanates and Pyrophosphates of Potassium and Lithium in the Crystallization From the Melt

78-2-26/43

potassium orthophosphate which forms as a result of the influence of the pyrophosphate and titanate of potassium, three phases L, M and N which develop by the influence of the titanate and pyrophosphate of lithium, and lithium—titanate—phosphate without an exactly determined composition. The occurrence of the potassium—orthophosphate phase as well as of the lithium—titanate—phosphate phase shows that this system is unstable and does not possess any eutectic points at the liquidus surface. There are 2 figures, 2 tables, and 6 references, all of which are Slavic.

SUBMITTED:

April 29, 1957

AVAILABLE:

Library of Congress

Card 2/2

SIGIDA, N. P., Candidate Chem Sci (diss) -- "Physicochemical investigation of the interactions of the titanates of the alkali metals with other salts in melts and in the solid state". Rostov na Domi, 1959. 18 pp (Rostov State U, Chair of General and Inorganic Chem), 150 copies (KL, No 24, 1959, 129)

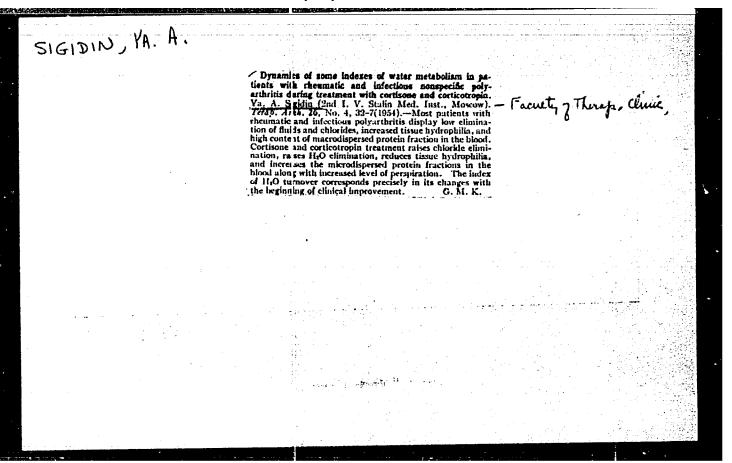
APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001550520019-3"

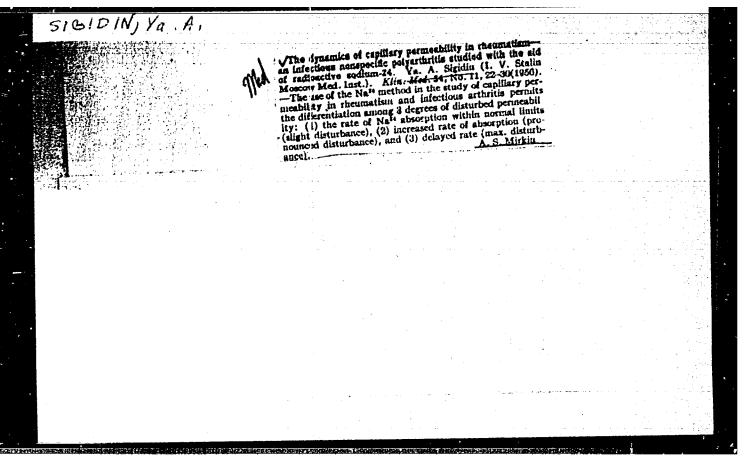
SIGIDIN, Ta. A.

The analgesic preparation premedol. Sovet. med. 17 no.10:25-27 Oct 1953. (CLMS 25:5)

大学,是是自己的时间的<mark>人类是是</mark>这种的时间的最后,他们就是是一个人,我们就是一个人,这个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是这一个人,我们

1. Of the Maculty Therapeutic Clinic (Director -- Prof. A.I. Mesterov, Active Number of the Academy of Medical Sciences UMER), Second Moscow Medical Institute imeni I.V. Sealin.





NESTEROV, A.I., prof.; INVLEVA, L.V., kand.med.nauk; SIG DIN, Ya.A. (Moskva)

So-called collagen diseases. Terap.arkh. 29 no.2:3-17 '57.

(MIRA 11:1)

1. Deystvitel'nyy chlen AMN SSSR (for Nesterov)

(COLLAGEN DISMASMS,

review (Rus))

IYEVLEVA, L.V., kand. med. nauk; SIGIDIN. Ya.A.

Some clinical variants of the so-called collagen diseases. Terap. arkh. 30 no.11:16-23 N '58. (MIRA 12:7)

1. Iz kafedry fakulitetskoy terapii (zav. - deystv. chlen AMN SSSR prof. A.I. Nesterov) II Moskovskogo meditsinskogo instituta imeni
N.I. Pirogova.

(COLIAGEN DISEASES)

BARANOVICH, M.K., dotsent; SIGIDIN, Ya.A.; LYSOCHENKO, V.A.

Hemorrhagic thrombocytemia as a manifestation of hyposplenism.

是一种的,我们就是一种的,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就

Hemorrhagic thrombocytemia as a manifestation of hypospienism. Probl.gemat. i perel.krovi 4 no.3:32-36 Mr '59.

(MIRA 12:6)

1. Iz kufedry fakul'tetskoy terapii (zav. - deystvitel'nyy chlen AMN SSSR prof.A.I.Nesterov) II Moskovskogo meditsinskogo instituta imeni N.I.Pirogova.

(SPLKEN, dis.

hyposplenism, manifest., hemorrh. thrombopenia (Rus)

(PURPURA, THROMROPENIC, etiol. & pathogen. hyposplenism (Rus))

BARANOVICH, M.K., dots.; SIGIDIN, Ya.A.

Hypertensive crises of the lesser circulation. Sovet. med. 23 no.2: 28-34 F 159. (MIRA 12:3)

1. Iz fakul*tetskoy terapevticheskoy kliniki (dir. - deystvitel*nyy chlen AMN SSSR prof. A.I. Nesterov) lechebnogo fakul*teta II Moskovskogo meditsinskogo instituta imeni N.I. Pirogova.

(HYPERTENSION

pulm., etiol. & ther. (Rus))

SIGIDIN, YA. A., CANE MED SCI, "CAPILLARY PERMEABILITY
IN THE PRESENCE OF RHEUMATISM AND INFECTIOUS NONSPECIFIC
POLYARTHRITIS ACCORDING TO DATA OF METHODS OF RADIOACTIVE
INDICATION." MOSCOW, 1960. (ACAD MED SCI USSR). (KL,
3-61, 235).

461

SIGIDIN, Ya., nauchnyy sotrudnik

Rheumatism and its prevention. Mast.ugl. 9 no.10:30-31 0'60. (MIRA 13:10)

1. Gosudarstvennyy nauchno-issledovatel'skiy institut revmatisma.

(COAL MINERS .- D! SEASES AND HYGIERE) (RHEUMATISM)

SIGIDIN, Ya.A.

Medullary hemopoiesis is collagenoses. Terap. arkh. 32 no. 5:39-47 My '60. (MIRA 14:1) (COLLAGEN DISEASES) (HEMATOPOIETIC SYSTEM)

BIBIKOVA, T.I.; SIGIDIN, Ya.A.; MIKHAYLOVA, I.N.; KULESHOVA, Z.S.; MILAYEVA, L.V.

Hormone and drug therapy in rheumatic carditis. Vop.revm. 1 no.2:33-39 Ap-Je '61. (MIRA 16:4)

1. Iz Gosudarstvennogo nauchno-issledovatel¹skogo instituta revmatizma (dir. - deystv:.tel¹nyy chlen AMN SSSR prof. A.I. Nesterov) Ministerstva zd:avookhraneniya RSFSR.

(RHEUMATIC HEART DISEASE) (HORMONE THERAPY)

(CHEMOTHERAPY)

SIGIDIN, Ya.A., kand.med.nauk

Radiological study of cappilary permeability in rheumatic fever and infectious arthritis. Vop.revm. 1 no.4142-45 0-D '61. (MIRA 1613)

1. Iz klinicheskogo otdeleniya Gosudarstvennogo nauchno-issledovatel'skogo instituta revmatizma (dir. - deystvitel'nyy chlem AMN SSSR prof. A.I. Nesterov) Ministerstva zdravockhraneniya RSFSR.

(CAPILLARIES - PERMEABILITY) (RHEUMATIC FEVER)
(ARTHRITIS, RHEUMATOID)

BIBIKOVA, T.I., kand.med.nauk; 31GIDIN, Ya.A.; KULESHOVA, Z.S.; MILAYEVA, L.V.

Use of prednisolone in the combined treatment of rheumatic fever. Terap.arkh. 33 no.2:11-18 F 161. (MIRA 14:3)

1. Iz klinicheskogo otdela Gosudarstvennogo nauchno-issledovatel'skogo instituta revmatizma (dir. - deystvitel'nyy chlen AMN SSSR prof. A.I. Nesterov) Ministerstva zdravookhraneniya RSFSR.

(PREGNADIENEDIONE) (RHEUMATIC FEVER)

Nature of hemorrhagic thrombocythemias (on the article of I.A.

Kassirskii, "Controversial problems in the theory of osteoand myelosclerotic leukanias." Probl.gemat.i perel.krovi no.3:
36-38 '62.

(BLOOD PLATELETS-DISEASES) (LEUKEMIA)

(KASSIRSKII, I.A.)

ROZEI, V.B., kand. biolog. nauk; SIGIDIN, Ya.A., kand. med. nauk; SACHKOV, V.I., kand. med. nauk

Review of the book "Theumatological problems in the Baltic region." Vop. revm. 2 no.286-88 Ap-Je¹62 (MIRA 17:3)

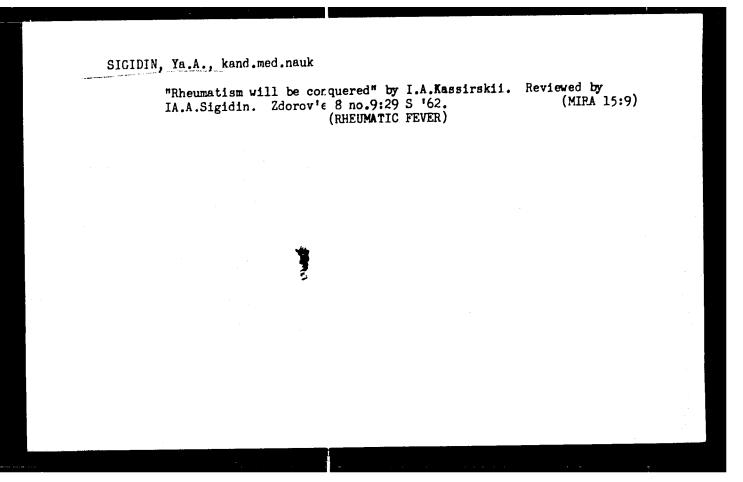
SIGIDIN, Ya.A., kand. med. nauk; MTKHAYLOVA, T.N., kand. med. nauk (Moskva)

Review of the book "Collagen diseases and rheumatic fever";
"Trudy" of the First Moscow Medical Institute vol.13, 1962.
Vop. revm. 2 no.4390-92 O-D*62 (MIRA 17:4)

BIBIKOVA, T.I., kand.med.nauk; 3IGIDIN, Ya.A., kand.med.nauk

Modern aspects of the reatment of rheumatic carditis. Vop.revm. (MIRA 16:2) 2 no.3:54-61 J1-S 162.

1. Izklinicheskogo otdala Nauchno-issledovatel'skogo instituta revmatizma (dir. - deystvitel'nyy chlen AMM SSSR prof. A.I. Nesterov) AMN SSSR. (RHEDMATIC HEART DISEASE)



SIGIDIN, Ya. A., kand. med. nauk

Elements in common between the collagen and hematological diseases. Terap. arkh. 34 no.4:11-16 62. (MIRA 15:6)

l. Iz klinicheskogo otdela Gosudarstvennogo nauchno-issledovatel'skogo instituta revmatizma (dir. - deystvitel'nyy chlen AMN SSSR prof. A. I. Nesterov) AMN SSSR.

(BLOOD-DISEASES) (COLLAGEN DISEASES)

SIGIDIN, Ya.A., kand.med. nauk (Moskva)

Rheumatic fever. Med. sestra 22 no.11:33-38 N°63 (MIRA 16:12)

SIGIDIN, Ya.A., kand.med. nauk

Eosimophilic collagenosis. Ter. arkh. 35 no.4:59-64 Ap*63 (MIRA 17:1)

1. Iz klinicheskogo otdela Instituta revmatizma (dir. - deyst-vitel'nyy chlen AMN SSSR prof. A.I. Mesterov) AMN SSSR.

TAREYEV, Ye.M., professional form Ambering V.N., kand. med. nauk, red., ASTAPENKO, M.G., profes red.; SIGIDIN, Ta.A., kand. med. nauk, red.; SIBUKIN A.I., profes red.; CHURILOVA, A.I., red.;

[Current problems of remomet of gradient problemy reveated ogical Modern, Medita of 1965, 743 p. (MESA 18:12)

1. Akademiya meditsinanika nauk SSNR, Masiaw. 2. Deystvi-telinyy colen AMN SSOR of a Paragraph.

HARALAMBIE, T., tehnician; CRACIUN, Ion, economist; MARCHEAN, Ioan, ing.;

JURCA, Nicanor, ing.; SIGISMUND, S.; BARBALATA, Stanciu;

SIRIOPOL, Telemah; NRAGU, Ion, ing.

Prefabricated materials for hotbeds; a veterinary laboratory in Constants; the new club house in the city of Victoria; what the planners of Suceava are proposing; constructions in use in Galati. Constr Buc 16 no.735:1 8 F *64.

1. Din subredactia voluntara de la Galati (for Barbalata, Siriopol). 2. Directia de sistematizare, arhitectura si proiectare a constructiilor, Oltenia (for Neagu).

DOBRYNIN, V.D.; SIGITOVA, Ye.M.

Finds of Cambrian trilobites in the Dzhezkazgan-Ulutan region. Dokl. AN SSSR 139 no.6:1423-1424 Ag '61. (MIRA 14:8)

1. Predstavleno akademikon D.V. Nalivkinym.
(Karaganda Province-Geology, Stratigraphic)

DOBRYNIN, V.M.; SIGITOVA, Ye.M.

New data on the stratigraphy of Cambrian and Lower Ordovician sediments in the southern Ulu-Tau. Mat.po geol.i pol.iskop.
TSentr.Kazakh. no.2:3-10 '62. (MIRA 15:12)
(Ulu-Tau-Geology, Stratigraphic)

SIGLA, A.Ye., kand.med.nauk (Tashkent)

Hydroaeroionization as a hygienic factor. Vrach.delo no.1:91 '60. (NIRA 13:6)

1. Uzbekskiy nauchno-issledovatel'skiy institut kurortologii i fizioterapii.

(AIR, IONIZED)

是否对抗的"大线性"的通知的基础的发现的模型,是是一种主义的,但是不是一种主义的主义的,但是一种主义的主义的,但是是一种主义的主义的主义的主义的主义的主义的主义的

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AUTHOR:

Sigl, Rudolf

TITLE:

On observations and adjustment of a small network measured with a

tellurometer

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 10, 1962, 35, abstract 10G185 ("Compte rendu 1-er sympos. internat, calculs geod.

Cracovie, 1959", Cracow, 1961, 221 - 230, German; French summary)

Information is given on the operational principle and design of TEXT: the tellurometer. Measurements are described which were carried out in the Munich base network by the 1 Department of the German Geodetic Scientific Research Institute with a tellurometer in 1958. . Results of measurements and ad-Justment are presented (see RZhAstr, 1960, no. 11, 11839; 1961, 10218). There are 10 references.

[Abstracter's note: Complete translation]

Card 1/1

KANAKOV, G.V. (Gor'kiy); SIGLE, R.G. (Gor'kiy)

Study of the results of deep sounding in designing pile foundations of buildings. Osn. fund.i mekh.grun. 6 no.1:10-11 '64. (MIRA 17:2)

SIGMOND, GY.;

Research on the reduction of bauxite from Halimba; determination of a balanced molecular ration. p. 407. KOHASZATI LAPOK. (Magyar Banyassati es Kchassati Egyesulet) Budapest. Vol. 9, no. 9, Sept. 1954.

SOURCE: East European Accessions List (EEAL), Library of Congress Vol. 5, no. 6, June 1956

SIGMOND, Gyorgy, dr.; FEHERVARY, Akos

Applying the correlation calculus in alumina production. Koh lap 93 no.3:97-109 Mr 160.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001550520019-3"

SIGMOUD, Gyorgy, dr.; SIKLOSI, Peter; KAPTAY, Cyorgy

Correlation computation by electroic calculating machines at alumina factories1. Koh lap 95 no.3:97-102 Mr 162.

SIGMOND, Gyorgy, dr.; EOGRADI, Endre

Exploration of bauxite from Halimba; de ermination of the equilibrium mole rate. Koh lap 9 no. 9: 407-410 S '54.

SIGMUND J.; DOLEZAL, F.

'SIGMUND, J.; DOLEZAL, F. Rotary separators. p. 106

Vol. 4, no. 3, Mar. 1956 STROJIRENSKA VYROPA TECHNOLOGY Praha, Czechoslovskia

So: East European Accession Vol. 6, no. 2, 1957

5/262/62/000/006/013/021 1007/1207

AUTHOR:

Sigmund, Karel.

TITLE:

Starter-gear disengaging device.

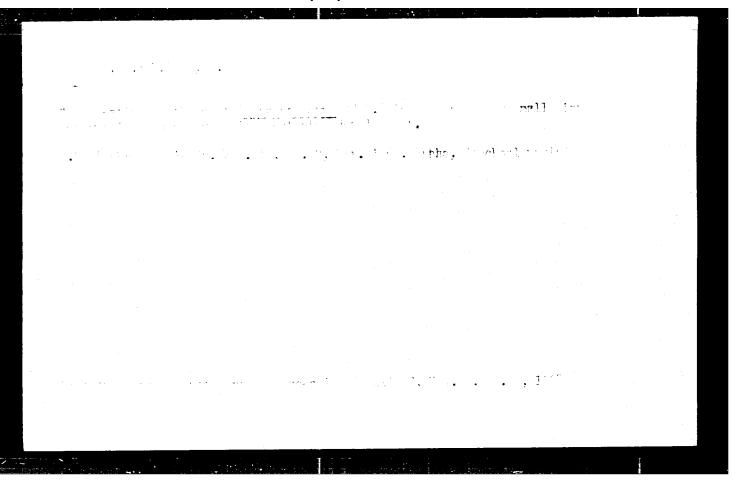
PERIODICAL: Referativnyy zhurnal, otdel'nyy vypusk.42. Silovye ustanovki, no.6, 1962, 73, abstract 426348. (Chekhosl. pat., kl.46c5, l4, no.97502, l5.12.60).

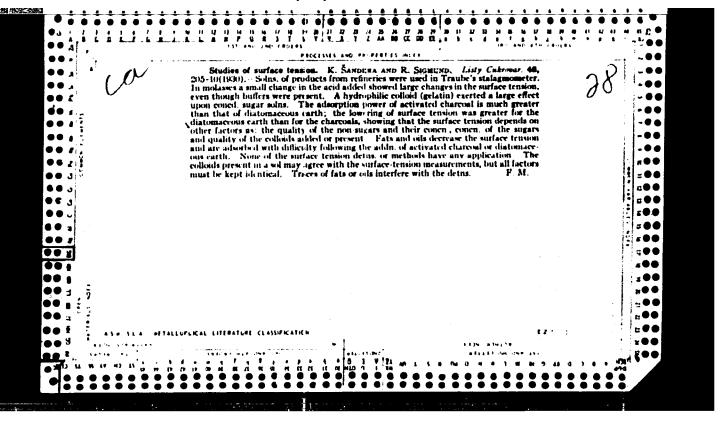
TEXT: A patent has been granted for a device for disengaging the starter gear from the flywheel ring-gear. A helical spring, mounted on the starter spindle, presses the starter gear to the flywheel ring-gear, thus causing their engagement. In the disengaged state, the starter gear is retained by the fork of the lever, remotely controlled by the driver.

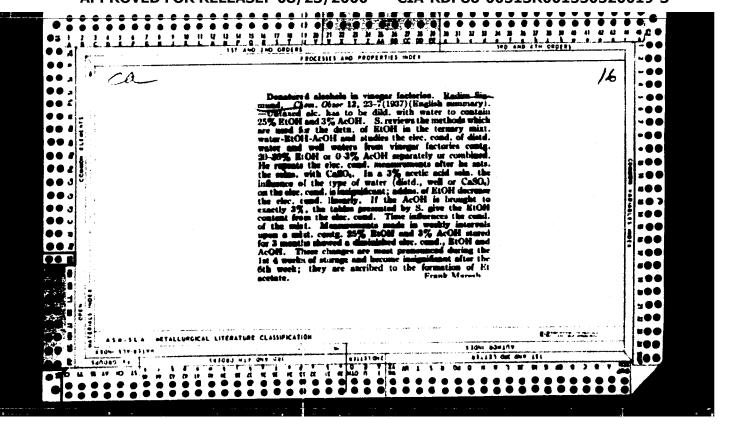
[Abstractor's note: Complete translation.]

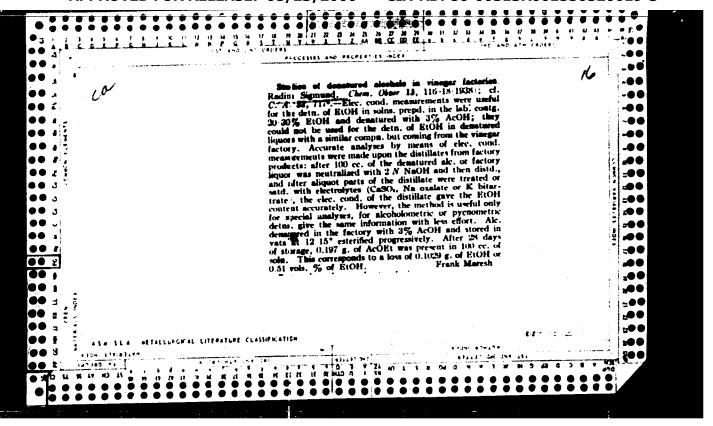
Card 1/1

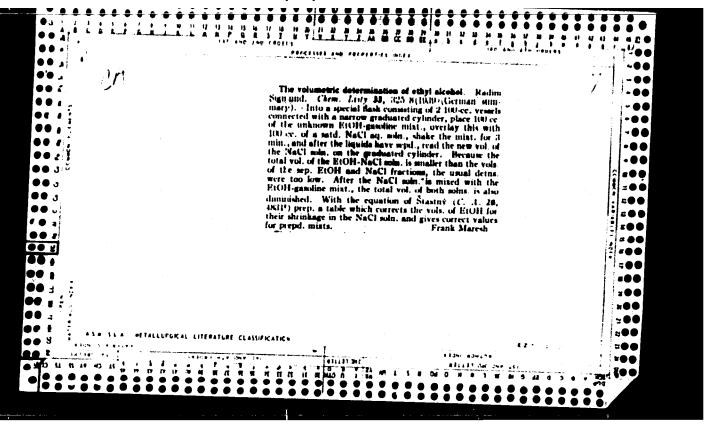
L 07533-67 EWT(d)/EWT(m)/EWP(f)ACC NR: AP6005506 SOURCE CODE: CZ/0078/66/000/001/0023/0023 (A)INVENTOR: Sigmund, Karel (Kromeriz) ORG: none TITLE: [Electrical starting device for an internal combustion engine] CZ Pat. No. PV 1175-66 SOURCE: Vynalezy, no. 1, 1966, 23 TOPIC TAGS: internal combustion engine, ignition engine ignition system ABSTRACT: An electrical starting device for an internal combustion engine is describod which is fitted with at least two electromagnetically controlled starters operating on the common gear wheel of the flywheel of the motor. The distinguishing feature of the device is that through the push botton connected to the electric current source and the terminal of the selecting switch, for example, of a triple-throw switch, the. control circuit of one or more starters is closed, for example, two starters, where the control contacts of the first starter are connected to the control circuit of the second starter through the contacts of the selecting switch. At the same time the control contacts of the second starter are connected to the contactors of the main current circuit of both starters. SUB CODE: 4/,09/ SUBM DATE: 20Feb65

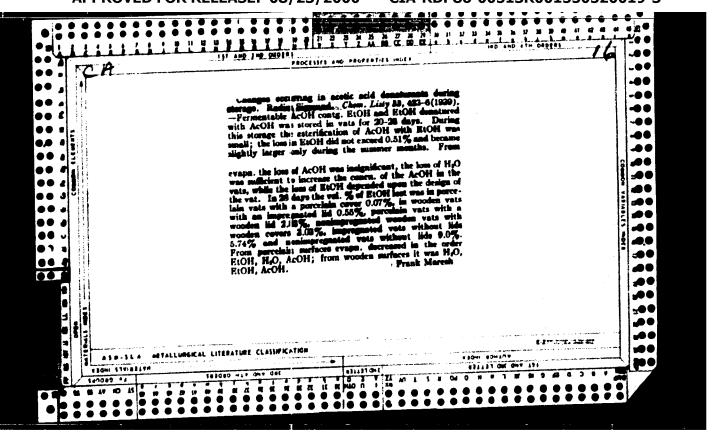


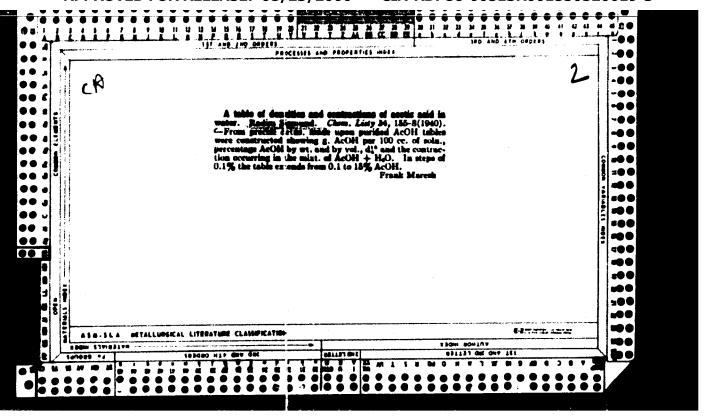


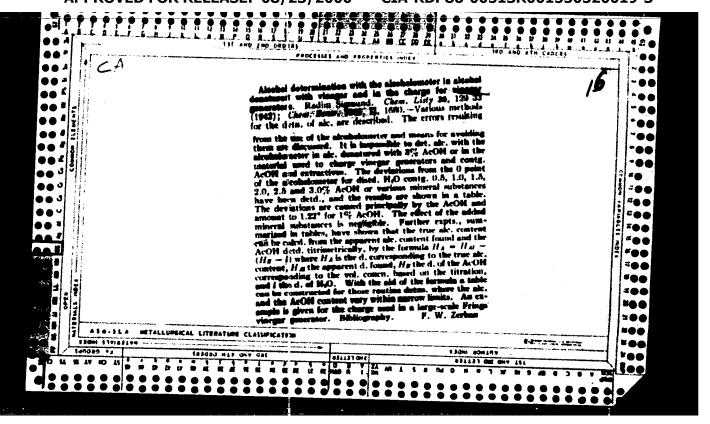


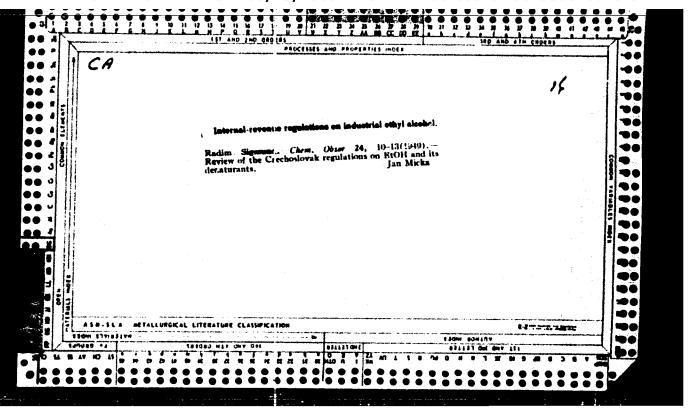












SIGMUND, R.

Regulations concerning controls of the production and distribution of achol. p. 84. (Kvasny Prumysl. Vol. 3, no. 4, Apr. 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

Cardiology

SOVA, J.; PAICHL, P.; VINEK, J.: POKORNY, H.; HULA, J.; JANEK, A.; CAJZL, L.; CEPELAK, V.; PETEROVA, E.; SIGHUND, R.; LAHN, V.; VOH-NIK, S.; Clinic of Internal Diseases, Ked. Fac., Charles Univ. (Klinika Chorob Vnitrnich Lek. Fak. KU), Plzen, Prednosta (Hoad) Prof Dr J. SOVA: Internal Department Local Institute of Mational CZECHOSLOVAKIA (Klinika Chorob Vnitrnich Lek. Fak. KU), Plzen, Prednosta (Hoad)
Prof Dr J. SOVA; Internal Department Local Institute of National
Prof Dr J. SOVA; Internal Oddeleni MUNZ Zavodni Nemocnice
Health, Factory Mospital (Interni Oddeleni MUNZ Zavodni Dr M.
Odboroveho Podniku) Skoda, Plzen,
Head (Prednosta) Docent Dr
POMORNY; Psychiatric Clinic Ned. Fac. Charles University (Psychiatricka Klinika Lek. Fak. KU), Plzen, Head (Prednosta) Prof Dr
atricka Klinika Lek. Fak. KU), Plzen, Head (Prednosta) Fac.
E. VENCOVSKY; Sikl Pathological and Anatomical Institute Med. Fak.
Charles University (Sikluv Patologickoanatomicky Ustav Lek. Fak. Charles University (Sikluv Patologickoanatomicky Ustav Lek. Fak. Charles University (Sikluv Patologickoanatomicky Ustav Lok. Fak. Dev-KU), Plzen; Head (Prodnosta) Prof Dr J. VANEK; Groun for the Dev-KU), Plzen; Head (Prodnosta) Prof Dr J. VANEK; Groun for the Dev-KY (Skupina Rozvoje Programovacich Relopment of Programming Methods (Skupina Rozvoje Programovacich Metod v Odborovem Podniku) Skoda, Plzen, Head (Vedouci) A. KATOEIG-KY; Chair of Mathematics, Electrotechnical Faculty College of Mechanical Engineering (Katedra Matematiky Elektrotechnicke Fakul-Mechanical Engineering (Katedra Matematiky Elektrotechnicke Fakulty VSSE), Plzen, Head (Vedouci) Docent J. KLATIL; Central Biochemical Laboratory (Ustredni Biochemicke Laboratore) FN, Plzen, Head (Prednosta) Dr V. LAHN.

"Use of Digital Computers in the Evaluation of Pathogenesis, Diagnosis, and Prognosis of Myocardial Infarction." 11-1-1-1-1-1 400 No DI. OF 47 THE 66 NO 683-

C2ECHOSLOVAKIA

Prague, Casopis Lekaru Ceskych, Vol 105, No 24-25, 17 Jun 66, pp 683-684

Abstract: Computer evaluation of data obtained in the study of acute infarct of the myocardium is described. 280 indicators were used which allowed the use of 2200 characteristic codes. A 50 page code was prepared. All 280 indicators use numbers 1 to 9, and data on one patient are contained on 4 cards. The first problem is the determination of the frequency of correlation complexes of the most important signs of an acute myocardial infarct. 2 Western references

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- 9 -

HIARLA, C., HOMENIA CONTRACTOR OF AN AND MARKET SERVICE OF THE SER

1. Institute for Sers and Vaccines (Sevac) and Department of Physical Chemistry of the Faculty of Setence of Charles University, Frague. Submitted July 6, 1964.

DERYUGIN, I.A.; SIGNAL, M.A.

Dispersion of magnetic and electric permittivities of artificial dielectrics in the frequency band from 500 to 35,000 mc. Zhur. tekh. fiz. 31 no.1:100-108 Ja '61. (MIRA 14:2)

1. Kiyevskiy gosudarstvennyy universitet imeni T.G. Shevchenko. (Dielectrics)

DROBOT, A.T., tekhnik (Vol'nogorsk, Dnepropetrovskoy oblasti); RYBALKIN, F.A., inzh. (Vol'nogorsk, Dnepropetrovskoy oblasti); SIGNAYEVSKIY, A.A., inzh. (Vol'nogorsk, Dnepropetrovskoy oblasti).

Washing the convective heating surfaces of boilers with an alkali solution. Energetik 13 no.8:8-9 Ag 165. (MIRA 18:9)

SIGNER, O. I.

"Immediate and Long-Range Results of the Treatment of Patients With Syphilis in the Postwar Years." Cand Med Sci, Livov State Medical Inst, Livov, 1954. (KL, No 10, Mar 55)

SO: Sum. No. 670, 29 Sep 55—Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (15)

SIGOV, S.A.; ABDULLAYEVA, U.A.

Kinetics and mechanism of methans conversion by carbon allowide on a nickel catalyst. Uzb. khim. zhur. 9 nc.5263-68 (MCRA 13:12)

1. Institut khimii AN UzSSR. Submitted Sept. 29, 1964.

AUTHOR:

Sigodin, I.G. (Moscow)

SOV-47-58-5-19 /28

TITLE:

An "All-Class" Experiment in the 7th Class (Frontal'nyy eksperiment v VI $\mathbb Z$ klasse)

PERIODICAL:

Fizika v shkole, 1958, Nr 5, pp 74-77 (USSR)

ABSTRACT:

The theme "Electromagnetic Phenomena" can be treated in the 7th class to great methodical benefit by applying an "allclass" (the entire class participating) experiment, provided ordinary equipment is available. The article contains a detailed description of 4 lessons during which experiments are carried out by all the students themselves, the teacher giving the necessary explanations. The first lesson deals with the magnetic field of an electric current; the second - the magnetic field of coils and electromagnets; the third - electric bells; the fourth - morse telegraph.

1. Physics--Study and teaching

Card 1/1

FOURCE: Uspekb TOPIC TAGE: ic autodiffusion, ABSTRACT: Thi ion exchange r	na, A. B.; Hikolayev mange kinetics in su i khimii, v. 33, no. in exchange kinetics ion microcomponents is a treatise prom- seins and their rugge tell as kinetic state	pted by the fact that present information on ion exchange sections: 1. The function on the function of the fun	resin, film diffusion, reparation of high qualit- le if data about them bot- unge in steady state is we hange kinetics. This lementals of ion exchange satically analysed: a).	
article consistentials theorem	y in which the following fi	In adjacent to the ion	exchange resin at constant exchange resin at constant ugh the film at variable he ion exchange particle sion taking place simulti	

ACCESSION MR:	AP4033680	• • •		-		
of ions in the Orig. art. has	ion exchange : 6 figures,	resin is dete 18 formulas.	rained by elect:	roconducti	vity mods	wrenests.
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ACCESSION NR: AUTHOR: Signod TITLE: Prepar SOURCE: Khimmand the modif. 76-79 TOPIC TAGS: ductivity, uchange membranes bases and the modif. ABSTRACT: Amembranes bases and the membranes bases.	AT4049843 na, A. B.; Cherneva, 'e. P.; Karg. ation of new, polymeric, homogeneous cheskive svoystva i midifikatsiva cation of polymers); sbornik state styrene copolymer, styrenesulfonic traviolet irradiation, ammonium polymer, acrylic acid copolymer, metha method is described for preparing method is described for preparing sed on a copolymer of the n-propyl and sodium salts with other film-for	polimerov (Chemical polimerover, Izd-vo Nauka, 1964; ey. Moscow, Izd-vo Nauka, 1964; ey. Moscow, Izd-vo Nauka, 1964; excident polymer film, polymer concretate, zinc chloride, ion excretate copolymer, vinylacetate copolymer, vinylacetate copolymer, vinylacetate copolymeric, homogeneous ion-exchange polymeric, homogeneous ion-exchange monomers without using diviring monomers without using divirence for preparing the monomer is dependent of the copolymers of the copolymers of the copolymers of the copolymers.	poly- ange d its my1- les- j-26 the
TOPIC TAGS: ductivity, u. change membraner ABSTRACT: membranes ba	styrene copolymer, styrenesure traviolet irradiation, ammonium po traviolet irradiation, metha	crylate copolymer, vinylacetans copolymeric, homogeneous ion-exchanges polymeric, homogeneous ion-exchanges of styrenesulfonic acid and ester of styrenesulfonic without using divirence for preparing the monomer is dependent of the copolities of t	ny1- es- -26 the
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BRUSILOVSKIY, D.A.; BULGAKOV, L.N.; GENIS, B.M.; KVARTIN, L.M.;

KRASOVSKIY, Ye.S.; MIKHAYLOV, D.I.; NATOCHANNYY, A.S.; NIKOL'SKIY,

V.N.; POPOV, M.P.; BIGODZINSKIY, A.A.; SKOMOROSHKIN, A.F.;

CHASOVNIKOV, G.V.; DERBISHER, A.V., kand. ekon. nauk, red.;

DULKIN, N.A., spets. red.; BONDAROVSKAYA, G.V., red.; TORSHINA,

Ye.A., tekhn. red.

[Overall automation and modernization of equipment and production processes at the First State Bearing Plant] Kompleksnaia avtomatizatsiia i modernizatsiia oborudovaniia i protsessov proizvodstva na Pervom gosudarstvennom podshipnikovom zavode. Moskva, TSentr. biuro tekhn. informatsii, 1959. 84 p. (MIRA 15:1)

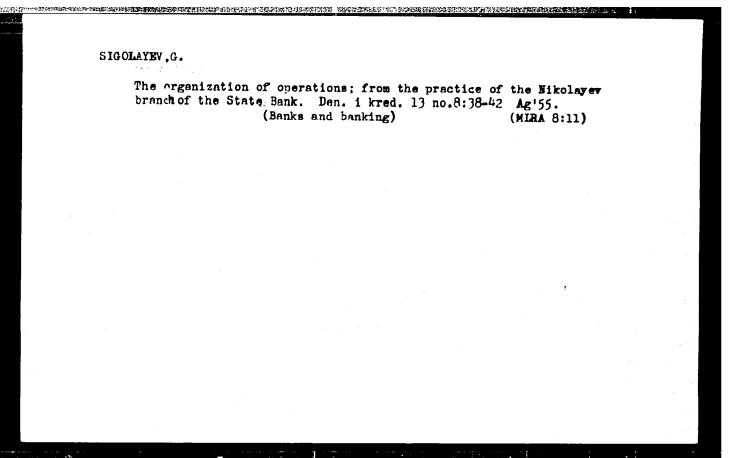
1. itussia (1917- R.S.F.S.R.) Moskovskiy gorodskoy ekonomicheskiy administrativnyy rayon. Sovet narodnogo khozayastva.

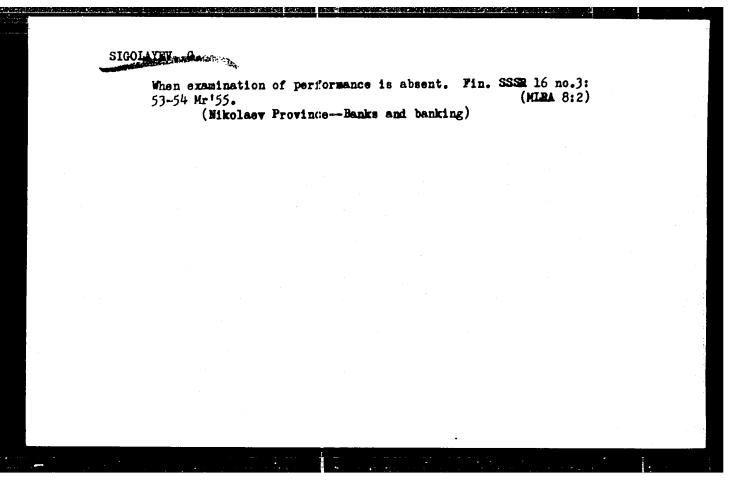
(Moscow-Bearing industry) (Automation)

SIGOL, N.N.

Blectrocardiography in hypertension and angina pectoris during dibasol therapy. Elin. med., Moskva 31 no. 1:51-55 Jan 1953. (GLML 24:1)

1. Easen'.





Utilise tabulating machines effectively. Den. i kred. 14 no.7:42-44
J1 '56, (Machine, Accounting) (MIRA 9:9)

CIA-RDP86-00513R001550520019-3 "APPROVED FOR RELEASE: 08/23/2000

SIGOLAYEV, G .; TOLKACHEV, I. "Use of the 'SDU-110' and 'SDU-138' in the State Bank" by I.Kolychev. Reviewed by G. Sigolaev, I. Tolkachev. Den. i kred. 15 no.1:55-57

Ja 157.

(MLRA 10:3) (Calculating machines) (Banks and banking) (Kolychev, I.)

. SIGOLAYEV, G.

Our practice. Den. i kred. 18 no.9:66-69 S '60. (MIRA 13:8)

1. Glavnyy bukhgalter Khersonskoy oblastnoy kontory Gosbanka.

(Kherson Province-Banks and banking-Accounting)

(Machine accounting)

CIA-RDP86-00513R001550520019-3 "APPROVED FOR RELEASE: 08/23/2000

SIGOLAYEV, G. Do we need a general ledger? Den.i kred. 18 no.11:63-65 N'60.

> 1. Glavnyy bukhgalter Khersonskoy oblastnoy kontory Gosbanka. (Kherson Province-Banks and banking-Accounting)

(MIRA 13:11)

SIGOLAYEV, G.; PANASENKO, A.

State bank business and people. Den. i kred. 19 no.11:43-51 N '61. (MIRA 14:12)

1. Glavnyy bukhgalter Khersonskoy oblastnoy kontory Gosbanka (for Sigolayev). 2. Ujravlyayushchey Petropavlovskim otdeleniyem Gosbanka (for Panasenko).

(Genichesk—Banks and banking—Auditing and inspection) (Petropavlovka (Dnepropetrovsk Province)—Banks and banking)

SIGOLAYEV, G.

Adding a percentage based on individual accounts. Den. i kred. 19 no.12:73-77 D '61. (MIRA 14:12)

1. Glavnyy bukhgalter Khersonskoy oblastnoy kontory Gosbanka. (Kherson—Banks and banking)

Another ite My 163.	m for mac	hine accou	nting. De	n. i kred.	21 no.5:74-76 (MIRA 16:5)
1. Glavnyy (Kherson	bukhgalt Banks a	er Kherson nd banking (Machine	skoy oblas - Acounti accountin	tnoy konto ng) g)	ry Gosbanka. (Wages)

SMOL'CHENKO, I.P.; SIGOLAYEV, I.Z.

Method for treating diseases of the brachial plexus at the Pyatigorsk Health Resort. Vop. kur., fizioter. i lech. fiz. kul't. 26 no. 2:166-168 Mr-Ap '61. (MIRA 14:4)

	SIGOLAYEV,	s.YA.			DECEASED c 1957	1961/2
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	METALLURGY					
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SIGOR, V. V.; KORELL'SHAYA, Ye, Enga.

Wood Alcohol

Increased output of strengthened methynol by periodic alcohol stills. Der. i lesokhim prom. 2 No. 3, 1953

Monthly List of Russian Accessions, Library of Congress, June 1953, Uncl.

NICHIK, G.P.; SIGORSKIY, A.A., redaktor; ZUDAKIN, I.M., tekhnicheskiy redaktor.

[Aerial gunnery] Strel'ba v vosdukhe. Moskva, Gos. isd-vo oboronnoi promyshlennosti, 1953. 302 p. [Microfilm] (MERA 8:1) (Aerial gunnery)

SIGORSKIY, N.I.

Impregnation of fabrics with "melaform." Tekst.prom. 16 no.2: 39-40 F '56. (MLRA 9:5)

1. Zaveduyshchiy laboratoriyey Leningradskoy skonnoy fabriki. (Textile finishing) (Formaldehyoe)

SIGORSKIY, N.I.

Applying the speed method for determining moisture and fat content. Tekst.prom. 16 no.7:56 J1 '56. (MLRA 9:8)

1. Zaveduyushchiy khimicheskoy laboratoriyey Leningradskoy sukonnoy fabriki.
(Wool)

SIGORSKIY, N.I.

Determination of crease tendency in fabrics. Tekst.prom. 16 no.9:47 S 156. (MLRA 9:12)

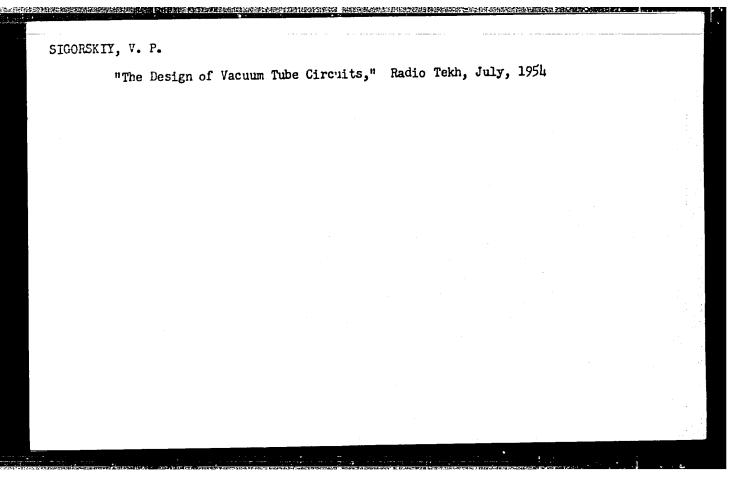
1. Zaveduyushchiy laboratoriyey Leningradskoy sukonnoy fabriki.

(Leningrad -- Textile fabrics -- Testing)

SIGORSKIY, V., doktor tekhn. nauk

Communist labor research. Sov. profsoiuzy 19 no.17:10-13 S '63. (MIRA 16:11)

1. Predsedatel' ob"yedinennogo komiteta profsoyuza Sibirskogo otdeleniya AN SSSR.



KARANDEYEV, Konstantin Borisovich; SIGORSKIY, V.P., kand.tekhn.nauk, otv. red.; ZIL'BAH, M.S., red. izd-va; HAKHLINA, N.P., tekhred.

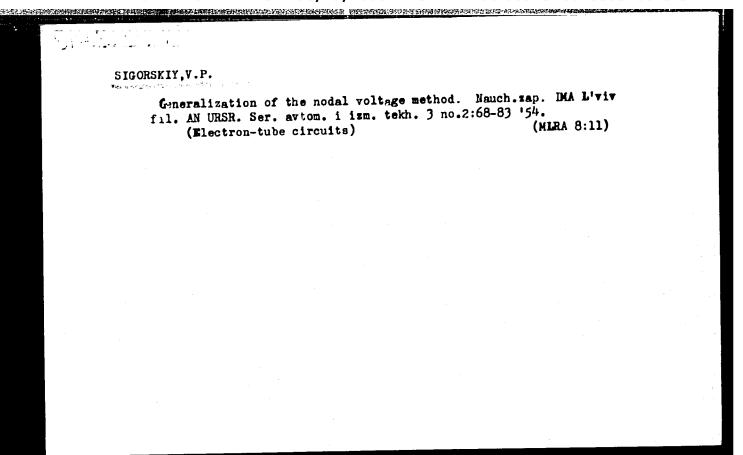
[Semiconductor rectifiers used in measurment technology] Poluprovodnikovye vypriamiteli v izmeritel'noi tekhnike. Kiev. Izd-vo Akad. mauk USSR, 1954. 229 p. (MIRA 12:1) (Electric current rectifiers) (Electric measurements)

SIGORSKIY, V.P.

Topics in the theory of four-poles with three sides. Hauch.zap. IMA
L'viv. fil. AN URSH. Ser. avtom. i izm. tekh.3 no.2:39-67 '54.

(Electric circuits)

(MLRA 8:11)



KURSIN, S.A., kandidat tekhnicheskikh nauk; MIKHAYLOVSKIY, V.N., kandidat tekhnicheskikh nauk; SIGORSKIY, V.P., kandidat tekhnicheskikh nauk.

之的是名誉,但我们就是我们的人,还是那种的这种种的,**这**是有一种的工程,我们就是不是一个人,我们就是这个人,我们就是这个人,我们就是这个人,我们就是这个人,这一个

Water measurement problem of irrigation canals. Gidr. i mel. 6 nc. 12:33-40 D 154. (MLRA 8:1) (Irrigation canals and flumes) (Flow meters)

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001550520019-3"

USSR/Electronics - Circuits

FD-1058

Card

Pub 90-6/12

Author

V. P. Sigorskiy

Title

Calculation of circuits with electron tubes

Periodical

Radiotekhnika 9, 57-67, Jul/Aug 1954

Abstract

Author presents a method for calculating electron tube circuits by finding the determinant of a system of equations for block voltages directly from the circuit. The method is based on E. V. Zelyakh's theory of N- and p+1- terminal networks. Use of the method is illustrated in examples of the calculation of amplifiers

with feedback. Fourteer references; 12 Russian (1936-1952).

Diagrams.

Institution :

Submitted

7 September 1953

SIGORSKIY, Vitaliy Petrovich; LISHIBART, D.K., redaktor; KARANDEYEV,
K.B., zasluzhennyy deyatel nauki i tekhniki USSR, professor,
doktor tekhnicheskikh nauk, redaktor; SIVACHENKO, Ye.K., tekhnicheskiy redaktor

这些是一个人,我们就是我们的人,我们就是我们的人,我们就是这个人,我们还是这个人,我们还是这些人,我们就是这些人,我们就是这些人,我们就是这个人,我们就是我们的 第一天,一个人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们就是我

> [General theory of quadrupoles] Obshchaia teoriia chetyrekhpoliusnika. Kiev, Izd-vo Akademii nauk USSR, 1955. 314 p. (Mlectric circuits) (MIRA 9:3)

Comments - A 3 1/2 2011 1 1 1 1 1 1 1

SOV/112-57-5-10505

8 (2)

Translation from: Referativnyy zhurnal. Elektrotekhnika, 1957, Nr 5, p 139 (USSR)

AUTHOR: Karandeyev, K. B., Sigorskiy, V. P., Sobolevskiy, K. M.

TITLE: Effect of a Resistance in the Supply-Source Diagonal on the Sensitivity of an AC Bridge (Vliyaniye soprotivleniya v diagonali istochnika pitaniya na chuvstvitel'nost' mosta peremennogo toka)

PERIODICAL: Dokl. L'vovsk. politekhn. in-ta, 1955, Vol 1, Nr 2, pp 132-135

ABSTRACT: It is pointed out that with an appropriate value of impedance connected in the supply-source diagonal, the bridge sensitivity remains practically constant for a wide range of arm ratios.

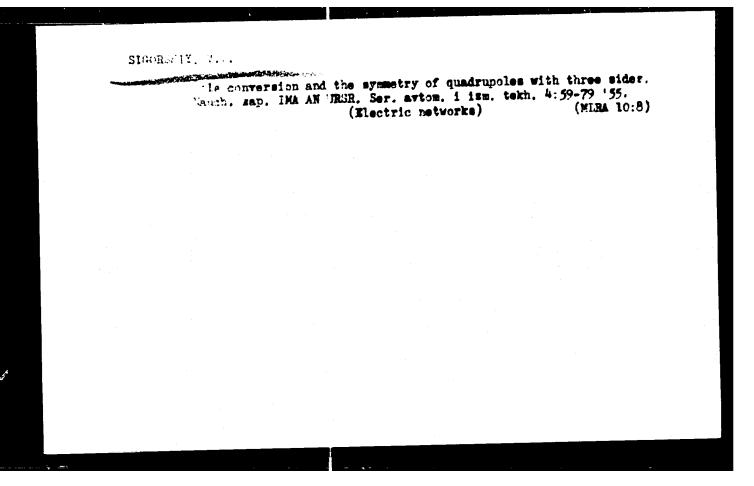
Z.I.Z.

Card 1/1

KARANDBYNV, K.B.; SIGCRS'KIY, V.P.

On a theorem of current variation. Dop. AN URSR no.3:245-248 155.

1. Institut mashinosnanstva ta avtomatiki Akademii nauk URSR. Predstaviv diyeniy chlen Akademii nauk URSR G.M.Savin (Electric currents)



Generalization of chosed-circuit currents. Nauch. zap. IMA AN URSR. Ser. avtom. i ism. wekh. 4:80=97 '55. (MIRA 10:8) (Electric circuits)						
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'8 (2)

SOV/112-57-5-10506

Translation from: Referativnyy zhurnal. Elektrotekhnika, 1957, Nr 5, p 139 (USSR)

AUTHOR: Karandeyev, K. B., Sigorskiy, V. P., Sobolevskiy, K. M.

TITLE: On the Theory of a Balancing Branch

(K teorii simmetriruyushchey vetvi)

PERIODICAL: Nauch. zap. In-ta mashinoved. i avtomatiki, AS UkrSSR, 1955, Vol 5, pp 5-19

ABSTRACT: Formulae are presented to determine the necessary adjustments for resistors in the balancing branch arms and to determine the permissible relative variation of parasite conductances for a specified measuring error of the bridge. Application of the formulae is illustrated by an example.

Z.I.Z.

Card 1/1

112-3-5104

Dranslation from: Referativnyy Zhurnal, Elektrotekhnika, 1957.

Nr 3, p. 6 (USSR)

AUTHOR:

Sigorskiy, V. P.

TITLE:

Theory of the 2n-Terminal Network (K teorii 2n-

polyusnika)

PERIODICAL:

Nauch. zap. In-ta mashinoved. i avtomatiki AN

Ukrainskoy SSR, 1955, Vol. 5, pp. 109-117

ABSTRACT:

Presented is a method for determining the parameters of the 2n-terminal network by means of the parameters of transfer four-terminal networks formed by short-circuit-

ing or open circuiting all sides but two of the 2nterminal network; these two sides serve as the input and output of the four-terminal network. To determine all parameters of the 2n-terminal network, it is necessary to investigate n(n-1)/2 four-terminal networks.

G. Sh. A. ASSOCIATION: Institute of Machinery and Automation of the Academy

of Sciences of the Ukrainian SSR (In-t mashinoved. i

avtomatiki AN USSR)

Card 1/1

SIGORSKIY, V.P.

Determination of quadrupole circuits parameters containing electronic tubes. Nauch.sap. IMA AN URSR. Ser.avtom. i ism. tekh. 5:118-135 '55. (MLRA 9:10)

(Electron-tube circuits)

SIGORSKIY, V.P.; SPECTOR, Yu.I.

Analysis of parallel-T :ircuits. Hauch.sap. IMA AH UBER.
Ser.avtom. i ism. tekh. 5:136-157 '55. (MLRA 9:10)

(Electric circuits)

sov/112-57-5-9700

Translation from: Referativnyy zhurnal. Elektrotekhnika, 1957, Nr 5, p 6 (USSR)

AUTHOR: Sigorskiy, V. P.

TITLE: Method of Finding the Determinant for a Set of Nodal Equations (O metodike nakhozhdeniya opredelitelya sistemy uzlovykh uravneniy)

PERIODICAL: Nauch. zap. L'vovsk. politekhn. in-ta, 1955, Nr 27, pp 19-23

ABSTRACT: A method for finding the determinant of a set of equations is set forth; the determinant is based on a nodal-voltage method and is used for calculating electronic circuits. According to this method, a circuit with (n+1) nodes is reduced to the form of a nonautonomous (n+1)-pole. The latter is a result of the parallel connection of elementary subcircuits whose number of poles is brought to (n+1) by adding a corresponding number of isolated nodes. A multipole matrix is found by addition of matrices of component subcircuits; the system determinant can be easily obtained from the multipole matrix. Bibliography: 7 items.

T.A.T.

Card 1/1